

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|------------------|
| S13 5 | 38 | ((("4233730") or ("4231246") or ("4959899") or ("6205632") or ("4627155") or ("4180903") or ("4355450") or ("3057631") or ("3507028") or ("4280274") or ("3791011") or ("3857158") or ("4643247") or ("4776072") or ("4000556") or ("5168623") or ("5276965") or ("5621966") or ("5826334") or ("4670975") or ("5893209") or ("5974642") or ("6430790") or ("6216326") or ("4283826") or ("1753677") or ("4369569") or ("6182354") or ("3104461") or ("3245247") or ("3613489") or ("3979816") or ("4053062") or ("4180903") or ("4312124") or ("4406856") or ("4471516") or ("4586695") or ("6209181"))).PN. | USPAT | OR | OFF | 2006/12/18 07:52 |
| S13 6 | 9 | ("3835520" "3857158" "4967468" "5205038" "5826334" "5826335" "5974642").PN. OR ("6205632").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 07:53 |
| S13 7 | 45 | ("1598458" "1753677" "3057631" "3104461" "3245247" "3507028" "3613489" "3791011" "3857158" "3979816" "4000556" "4053062" "4180903" "4231246" "4233730" "4280274" "4283826" "4312124" "4355450" "4369569" "4406856" "4471516" "4586695" "4627155" "4643247" "4670975" "4776072" "4959899" "5168623" "5276965" "5621966" "5826334" "5893209" "5974642" "6182354" "6205632" "6209181" "6216326" "6430790").PN. OR ("7146716").URPN.. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 07:53 |
| S13 8 | 9 | ("3835520" "3857158" "4967468" "5205038" "5826334" "5826335" "5974642").PN. OR ("6182354").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 07:57 |
| S13 9 | 11 | ("2776695" "2967044" "3998428" "4171631" "4405115").PN. OR ("4586695").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 07:58 |
| S14 0 | 24 | ("0976600" "1147080" "2433477" "2519680" "2967044" "3834668").PN. OR ("3998428").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 08:00 |

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|----------|----|---|------------------------------|----|-----|------------------|
| S14 1 | 45 | ("0920548" "2631822" "2661189" "2906799" "2941598" "3142343" "3163221" "3206259" "3313358" "3334606" "3528497" "3834668" "3884298" "3952384" "3998428" "4053022" "4076337" "4270877" "4326756").PN. OR ("4505614").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 08:01 |
| S14 2 | 36 | ("0460883" "1052091" "1179500" "1391804" "1536413" "1634422" "1772210" "1788542" "2667356" "2832604" "3149851" "3396980" "3726506" "3834668" "3861252"). PN. OR ("3952384").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 08:03 |
| S14 3 | 18 | ("1555205" "1634935" "2410262" "2852301" "3743342" "3795420" "3845963" "3952384" "4511169" "4522439" "4585369" "4650235" "4743055").PN. OR ("5375897").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 08:05 |
| S14 4 | 72 | ("0628962" "1288989" "1322470" "1654093" "1702349" "1762037" "1903555" "2577252" "2952132" "3149851" "3172485" "3177029" "3243190" "3300987" "3313376" "3391435" "3684037" "3711161" "3720435" "3828864" "3871617" "3874244" "3891186" "3907042" "3998063" "4018290" "4082361" "4099387" "4155600" "4166508" "4180047" "4195698" "4248550" "4428699" "4455105" "4505614" "4537527" "4553443" "4601615" "4627768" "4735270" "4755080" "4813814" "4863312" "5117925" "5213449" "5263544" "5281775" "5355964" "5375897" "5439326" "5544979" "5609380" "5658091"). PN. OR ("6447036").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 08:06 |
| S14 5 | 26 | ("3149851" "3243190" "3828864" "3998063" "4018290" "4099387" "4180047" "4195698" "4248550" "5117925" "5263544").PN. OR ("5609380").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 08:07 |
| S14 6 | 1 | ("1702349").URPN. | USPAT | OR | OFF | 2006/12/18 08:10 |
| S14 7 | 35 | ("1564511" "2450934" "2668689" "2713419" "3039811" "3177944" "3396980" "3545313" "3600031" "3734210" "3952384" "4128135" "4303270" "4348920" "4403666" "4440220").PN. OR ("4650235").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 08:12 |

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| S14 8 | 25 | ("0731665" "2147002" "3633771" "4074897" "4291762" "4295527" "4442892" "4575061" "4625796" "4650235" "4652195" "4750662" "4769889" "4779856" "4834604" "5060542" "5206980" "5255751" "5575344" "5575416" "5727778" "5806589" "6550128").PN. OR ("7036202").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 08:13 |
| S14 9 | 9 | ("3249334" "4017112" "4314611"). PN. OR ("4522439").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 09:55 |
| S15 0 | 9 | ((("4650236") or ("4586695") or ("4522439") or ("4650235") or ("1702349") or ("5609380") or ("6447036") or ("5375897") or ("3998428"))).PN. | USPAT | OR | OFF | 2006/12/18 10:29 |
| S15 1 | 1 | ("4586695").PN. | USPAT | OR | OFF | 2006/12/18 10:30 |
| S15 2 | 318 | (pipe or tube) adj extractor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/18 10:38 |
| S15 3 | 1 | ("2584902").PN. | USPAT | OR | OFF | 2006/12/18 10:38 |
| S15 4 | 3 | ("2584902").URPN. | USPAT | OR | OFF | 2006/12/18 10:40 |
| S15 5 | 1850 | (294/104).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/18 10:42 |
| S15 6 | 924 | S152/\$.ccls. and extractor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/18 13:26 |
| S15 7 | 29 | ("0668377" "1322920" "1553270" "1761463" "1938419" "2555381" "2669478" "2882540" "3219376" "3316780" "3317997" "4121868" "4377956" "4569550" "4583275" "4636241").PN. OR ("4904010").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 10:51 |
| S15 8 | 6 | ("0945702" "2766649" "3376765"). PN. OR ("4124929").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 10:55 |

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| S15 9 | 1 | ("4124929").PN. | USPAT | OR | OFF | 2006/12/18 10:55 |
| S16 0 | 13 | ("3538580" "3632973" "3699629"). PN. OR ("3974556").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 12:13 |
| S16 3 | 1 | ("4650236").PN. | USPAT | OR | OFF | 2006/12/18 12:48 |
| S16 4 | 1 | S163 and hydraulic | USPAT | OR | OFF | 2006/12/18 13:17 |
| S16 5 | 1 | ("3998428").PN. | USPAT | OR | OFF | 2006/12/18 13:17 |
| S16 6 | 24 | ("0976600" "1147080" "2433477" "2519680" "2967044" "3834668"). PN. OR ("3998428").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 13:24 |
| S16 7 | 1 | ("4650236").PN. | USPAT | OR | OFF | 2006/12/18 13:24 |
| S16 8 | 343 | S156 and springs | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/18 13:26 |
| S16 9 | 16 | ("1243771" "1714822" "3443297" "3699629" "3974556" "4033032" "4583287" "4604796").PN. OR ("4941700").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 13:28 |
| S17 0 | 13 | ("3538580" "3632973" "3699629"). PN. OR ("3974556").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 13:48 |
| S17 1 | 46863 | clamp and springs and pivot\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/18 13:48 |
| S17 2 | 990 | S171 and "269"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/18 13:49 |
| S17 3 | 310 | S171 and "269"/\$.ccls. and housing | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/18 13:49 |

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| S17 4 | 23 | ("2160378" "2914026" "3595557" "4294444" "4484775" "4877228"). PN. OR ("5201501").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 13:53 |
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| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-------------------------|------------------------------|------------------|---------|------------------|
| L1 | 30 | (daniel and regan).inv. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/18 17:38 |